Beret_R



Uplights | 1

+ 1 x powerLED 2 W DC 350 mA | CRI 80 92066M00







Frame
Floor
Outdoor
LED
powerLED
Diff. + Diff.
upward + upward
2 W DC
290 lm
2700 K
80 Ra
CC
3
IP66
IK05
850°
Yes
Yes
No
DALI - 1-10V
No
No
Yes
No
Yes
1 m





















29.5



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OT58 brass Material Colour

Galvanic Chromium Plating Processing

Electronics



89421

On/Off Driver 198~264V AC / 176~275V DC (2 - 3 art.)



89419

On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200006

On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

Cables Electrification			
Cable connector	No		

Yes

No

No

TVS

Single emission 0.062 Kg

Resin potting

Net weight

Surge protection

Type of light emission

Electrostatic discharge protection

Product technological characteristics



Uplights | 1 + 1 x powerLED 2 W DC 350 mA | CRI 80 | Base 92066M00

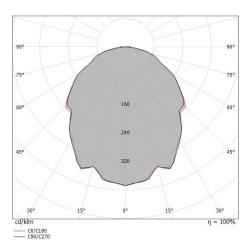
Single emission uplights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy The super warm white LED light source with a diffused light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy.

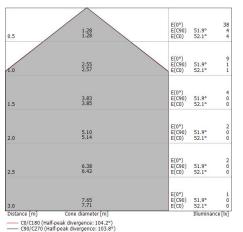
The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating. The ingress protection degree is IP66; the total weight is of 0.062 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class

This product contains 2 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	8 %
Source lumens	290 lm
Delivered lumens	25 lm
Consumption	1,0 W
Luminaire efficacy	25 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR	
UGR axial	28.5
UGR transversal	28.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL			
C0/C180 optics	104°		
Light distribution simmetry	Symmetrical		



Beret_R | Uplights | Accessories 92066M00



49 060

Outer casing

installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84915





Outer casing

installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm. Material:ABS Plastic, colour:black.

Code

84336